Message

From: Yarbrough, John (Daniel) [Yarbrough.Daniel@epa.gov]

Sent: 1/11/2021 3:31:35 PM

To: Nickerson, William [Nickerson.William@epa.gov]

Subject: FW: PFAS Tox Values: OCSPP Review

Attachments: PFBS clearance draft 9.30.2020_IOAA Clearance_BDR DDD_OCSPP Edits 12-30-20.v.3 (TM).docx

Well this is not how this works – but apparently this does need to be put into ROCIS. Walk me through like I've worked here for 3 days. This word doc here needs to be put into LN by someone in the program (ORD) and sent to us for upload. And then BB or KW can approve upload? Correct?

From: Dunlap, David <dunlap.david@epa.gov> Sent: Monday, January 11, 2021 10:27 AM

To: Dunn, Alexandra dunn.alexandra@epa.gov; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>
Cc: Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>; Hoverman, Taylor <hoverman.taylor@epa.gov>; Henry, Tala <hre><Henry.Tala@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>; Manibusan, Mary <Manibusan.Mary@epa.gov>; Bolen, Brittany <bolen.brittany@epa.gov>; Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David <Fischer.David@epa.gov>; Jones,

Lindsey <jones.lindsey@epa.gov>; Yarbrough, John (Daniel) <Yarbrough.Daniel@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

OP (Daniel Yarbrough) has the latest version ready for upload.

DDD

David D. Dunlap O – 202.564.6620

From: Dunn, Alexandra <dunn.alexandra@epa.gov>

Sent: Monday, January 11, 2021 10:18 AM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>

Cc: Dunlap, David <<u>dunlap.david@epa.gov</u>>; Bertrand, Charlotte <<u>Bertrand.Charlotte@epa.gov</u>>; Hoverman, Taylor <<u>hoverman.taylor@epa.gov</u>>; Henry, Tala <<u>Henry.Tala@epa.gov</u>>; Jones, Samantha <<u>Jones.Samantha@epa.gov</u>>; Behl, Betsy <<u>Behl.Betsy@epa.gov</u>>; Manibusan, Mary <<u>Manibusan.Mary@epa.gov</u>>; Bolen, Brittany

<bolen.brittany@epa.gov>; Stedeford, Todd ; Lowit, Anna < Lowit.Anna@epa.gov; Fischer,

David < Fischer. David@epa.gov >; Jones, Lindsey < jones.lindsey@epa.gov >

Subject: Re: PFAS Tox Values: OCSPP Review

We are being asked to upload to ROCIS regardless so please arrange for this with OP.

Alexandra Dapolito Dunn, Esq. Assistant Administrator Office of Chemical Safety & Pollution Prevention U.S. Environmental Protection Agency Washington, DC

Sent from my iPhone

On Jan 9, 2021, at 10:11 AM, Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov> wrote:

Catching up on all this now

Note ORD typically doesn't enter tox assmts in to ROSIS. They are transmitted via email

Jennifer Orme-Zavaleta, PhD Principal Deputy Assistant Administrator Office of Research and Development US Environmental Protection Agency



From: Dunlap, David <dunlap.david@epa.gov>

Sent: Friday, January 8, 2021 6:01 PM

To: Dunn, Alexandra <dunn.alexandra@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>;

Hoverman, Taylor < hoverman.taylor@epa.gov>; Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>; Henry, Tala < Henry.Tala@epa.gov>; Jones, Samantha < Jones.Samantha@epa.gov>; Behl, Betsy < Behl.Betsy@epa.gov>; Manibusan, Mary < Manibusan.Mary@epa.gov>

Cc: Bolen, Brittany < bolen.brittany@epa.gov >; Stedeford, Todd < Stedeford.Todd@epa.gov >; Lowit, Anna < Lowit.Anna@epa.gov >; Fischer, David < Fischer.David@epa.gov >; Jones, Lindsey < jones.lindsey@epa.gov >

Subject: RE: PFAS Tox Values: OCSPP Review

It is being sent via email right now.

David D. Dunlap O – 202.564.6620

From: Dunn, Alexandra <dunn.alexandra@epa.gov>

Sent: Friday, January 8, 2021 5:54 PM

To: Dunlap, David dunlap.david@epa.gov; Bertrand, Charlotte Bertrand.Charlotte@epa.gov; Bertrand, Charlotte

Hoverman, Taylor < hoverman.taylor@epa.gov>; Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>; Henry, Tala < Henry.Tala@epa.gov>; Jones, Samantha < Jones.Samantha@epa.gov>; Behl, Betsy < Behl.Betsy@epa.gov>; Manibusan, Mary < Manibusan.Mary@epa.gov>

 $\label{eq:cc:bolen, Brittany & bolen.brittany @epa.gov} $$ Stedeford, Todd & Stedeford, Todd @epa.gov>; Lowit, Anna & Lowit. Anna @epa.gov>; Fischer, David & Fischer. David @epa.gov>; Jones, Lindsey $$ David & Paragraphy $$ David & Paragrap$

<jones.lindsey@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

So could OP (Mary?) kindly send it over email now?

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Dunlap, David <dunlap.david@epa.gov>

Sent: Friday, January 8, 2021 5:49 PM

To: Dunn, Alexandra <<u>dunn.alexandra@epa.gov</u>>; Bertrand, Charlotte <<u>Bertrand.Charlotte@epa.gov</u>>;

Hoverman, Taylor < hoverman.taylor@epa.gov >; Orme-Zavaleta, Jennifer < Orme-

Zavaleta.Jennifer@epa.gov>; Henry, Tala < Henry.Tala@epa.gov>; Jones, Samantha

<Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>

Cc: Bolen, Brittany < bolen.brittany@epa.gov >; Stedeford, Todd < Stedeford.Todd@epa.gov >; Lowit,

Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Jones, Lindsey

<jones.lindsey@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

In light of the fact that we are having difficulty finding someone who can upload this document into ROCIS. We should send a copy through regular email and then follow that up with a ROCIS upload as early as possible on Monday. This way folks at OMB will have more time for review.

Thanks. Have a great weekend.

DDD

David D. Dunlap O – 202.564.6620

From: Dunn, Alexandra < dunn.alexandra@epa.gov >

Sent: Friday, January 8, 2021 5:12 PM

To: Bertrand, Charlotte < Bertrand. Charlotte@epa.gov>; Dunlap, David < dunlap.david@epa.gov>;

Hoverman, Taylor < hoverman.taylor@epa.gov >; Orme-Zavaleta, Jennifer < Orme-

<u>Zavaleta.Jennifer@epa.gov</u>>; Henry, Tala < <u>Henry.Tala@epa.gov</u>>; Jones, Samantha

<Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>

Cc: Bolen, Brittany < bolen.brittany@epa.gov>; Stedeford, Todd < Stedeford.Todd@epa.gov>; Lowit,

Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>

Subject: RE: PFAS Tox Values: OCSPP Review

ORD is the only office that can upload to ROCIS as it is a separate science portal that we don't have access to. ORD you on it?

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Bertrand, Charlotte < Bertrand. Charlotte@epa.gov >

Sent: Friday, January 8, 2021 5:03 PM

To: Dunlap, David david@epa.gov; Hoverman, Taylor hoverman.taylor@epa.gov; Dunn, Alexandra david:dav

Cc: Bolen, Brittany < bolen.brittany@epa.gov>; Stedeford, Todd < Stedeford.Todd@epa.gov>; Lowit, Anna < Lowit.Anna@epa.gov>; Fischer, David < Fischer.David@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

Did this go through ROCIS for an interagency review for the last OMB review, or was it sent to the Technical Workgroup through an email?

From: Dunlap, David < dunlap.david@epa.gov>

Sent: Friday, January 08, 2021 4:59 PM

To: Hoverman, Taylor < hoverman.taylor@epa.gov>; Dunn, Alexandra < dunn.alexandra@epa.gov>; Orme-Zavaleta, Jennifer < Orme-Zavaleta, Jennifer@epa.gov>; Henry, Tala < Henry, Tala@epa.gov>; Jones,

Samantha < Jones. Samantha@epa.gov>; Behl, Betsy < Behl. Betsy@epa.gov>

Cc: Bolen, Brittany < bolen.brittany@epa.gov >; Stedeford, Todd < Stedeford.Todd@epa.gov >; Lowit,

Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Bertrand, Charlotte

<Bertrand.Charlotte@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

Who can load this into ROCIS?

DDD

David D. Dunlap O – 202.564.6620

From: Hoverman, Taylor < hoverman.taylor@epa.gov>

Sent: Friday, January 8, 2021 4:53 PM

To: Dunn, Alexandra <<u>dunn.alexandra@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-Zavaleta.Jennifer@epa.gov</u>>; Henry, Tala <<u>Henry.Tala@epa.gov</u>>; Jones, Samantha <<u>Jones.Samantha@epa.gov</u>>; Behl, Betsy <<u>Behl, Betsy@epa.gov</u>>

Cc: Bolen, Brittany < bolen.brittany@epa.gov >; Stedeford, Todd < Stedeford.Todd@epa.gov >; Lowit,

Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Dunlap, David

<dunlap.david@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

ΑII,

Great news! To address the concern raised yesterday, OMB has agreed to conduct expedited review of the PFBS toxicity assessment to help make this happen! I hate to do this to you on a Friday evening, but OMB needs this to go into ROCIS **today**. I am attaching the redline that included OCSPP's edits. I accepted edits to spacing *only* and kept all other changes in redline and made 1 editorial change to incorporate OCSPP's comment. The same change was made on pages 77 and 79.

Since we have a window of opportunity to get this across the finish line, I appreciate your help doing so. Please give me a call if you need any additional help from me to get this done.

Thank you all in advance!

Taylor Meredith
Senior Advisor to the Administrator
U.S. Environmental Protection Agency
C: Ex. 6 Personal Privacy (PP)

O: 202-566-2705

From: Dunn, Alexandra < dunn.alexandra@epa.gov>

Sent: Thursday, January 7, 2021 1:44 PM

To: Orme-Zavaleta, Jennifer <<u>Orme-Zavaleta.Jennifer@epa.gov</u>>; Hoverman, Taylor <<u>hoverman.taylor@epa.gov</u>>; Jenry, Tala <<u>Henry.Tala@epa.gov</u>>; Jones, Samantha

<Jones.Samantha@epa.gov>; Behl, Betsy <Behl.Betsy@epa.gov>

Cc: Stedeford, Todd <Stedeford.Todd@epa.gov>; Lowit, Anna <Lowit.Anna@epa.gov>; Fischer, David

<<u>Fischer.David@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Bertrand, Charlotte <<u>Bertrand.Charlotte@epa.gov</u>>

Subject: RE: PFAS Tox Values: OCSPP Review

Yes, Jennifer and I did talk and I will confer with Taylor.

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Orme-Zavaleta, Jennifer < Orme-Zavaleta. Jennifer@epa.gov>

Sent: Thursday, January 7, 2021 1:21 PM

To: Hoverman, Taylor < https://doi.org/10.1001/journal.com/, Dunn, Alexandra dunn.alexandra@epa.gov; Henry, Tala https://doi.org/10.1001/journal.com/, Jones, Samantha Jones, Samantha Jones, Samantha Jones, Samantha Jones, Jones Jones, Jones Jones, Jones Jones <a href="https://doi.or

Cc: Stedeford, Todd <<u>Stedeford.Todd@epa.gov</u>>; Lowit, Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Bertrand, Charlotte <<u>Bertrand.Charlotte@epa.gov</u>>

Subject: RE: PFAS Tox Values: OCSPP Review

Taylor, Alex and I spoke last night and you should connect with her. I was not aware of the discussion with the Administrator and I believe he did not have complete information in that discussion.

ORD will not be able to make this change and have this document go out next week. ORD's document for PFBS was considered final when the OCSPP comments were received. The type of changes OCSPP proposes would require us to go through the whole process of intra/inter-agency review and WH Technical workgroup review which will take anywhere from 6-8 months.

Happy to talk further

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator
Office of Research and Development
US Environmental Protection Agency



From: Hoverman, Taylor < hoverman.taylor@epa.gov>

Sent: Thursday, January 7, 2021 1:11 PM

To: Dunn, Alexandra <<u>dunn.alexandra@epa.gov</u>>; Henry, Tala <<u>Henry.Tala@epa.gov</u>>; Jones, Samantha <<u>Jones.Samantha@epa.gov</u>>; Behl, Betsy <<u>Behl.Betsy@epa.gov</u>>

Cc: Stedeford, Todd <<u>Stedeford.Todd@epa.gov</u>>; Lowit, Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-</u>Zavaleta.Jennifer@epa.gov>; Bertrand, Charlotte <Bertrand.Charlotte@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

Thanks for looping me in, Alex.

Yes, Tala's emails are correct. Since the Administrator has already weighed in, I assume the remaining step is to incorporate OCSPP's edits. I understand that once these changes are incorporated, the PFBS final toxicity assessment will be ready to post online.

The Administrator has a PFAS interview next Thursday. The PFAS regulatory determination should be published next week, and since this is so close to completion, I would really like us to get this tox assessment finalized before then as well, so he can highlight both actions in that interview.

This week, I have seen both a thank you note to ORD + R5 from Ohio EPA for assistance with PFAS work (Great work, ORD + R5!), as well as this InsideEPA article: https://insideepa.com/daily-news/new-jersey-dep-chief-mccabe-faults-epa-lack-pfas-class-policy

I think next week's interview is a great opportunity for the Administrator to highlight the hard work across all EPA program offices and regions addressing PFAS and would really love if we could quickly get OCSPP's edits incorporated to add this tox assessment to the list of accomplishments.

If this is not possible, please call me today to discuss why additional time is absolutely necessary.

Thanks so much!

Taylor Meredith
Senior Advisor to the Administrator
U.S. Environmental Protection Agency
C Ex. 6 Personal Privacy (PP)
O: 202-566-2705

From: Dunn, Alexandra <dunn.alexandra@epa.gov>

Sent: Wednesday, January 6, 2021 4:35 PM

To: Henry, Tala < Henry, Tala@epa.gov >; Jones, Samantha < Jones, Samantha@epa.gov >; Behl, Betsy < Behl, Betsy@epa.gov >

Cc: Stedeford, Todd <<u>Stedeford.Todd@epa.gov</u>>; Lowit, Anna <<u>Lowit.Anna@epa.gov</u>>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-Zavaleta.Jennifer@epa.gov</u>>; Bertrand, Charlotte <<u>Bertrand.Charlotte@epa.gov</u>>; Hoverman, Taylor <hoverman.taylor@epa.gov>

Subject: RE: PFAS Tox Values: OCSPP Review

+ Taylor Hoverman in the AO.

Alexandra Dapolito Dunn, Esq.
Assistant Administrator
Office of Chemical Safety and Pollution Prevention
US Environmental Protection Agency
Washington, DC

From: Henry, Tala < Henry. Tala@epa.gov > Sent: Wednesday, January 6, 2021 1:29 PM

To: Jones, Samantha < <u>Jones. Samantha@epa.gov</u>>; Behl, Betsy < <u>Behl, Betsy@epa.gov</u>>

Cc: Stedeford, Todd <<u>Stedeford.Todd@epa.gov</u>>; Lowit, Anna <<u>Lowit.Anna@epa.gov</u>>; Henry, Tala

<Henry.Tala@epa.gov>; Fischer, David <<u>Fischer.David@epa.gov</u>>; Dunn, Alexandra

<<u>dunn.alexandra@epa.gov</u>>; Dunlap, David <<u>dunlap.david@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-</u>

Zavaleta.Jennifer@epa.gov>; Bertrand, Charlotte < Bertrand.Charlotte@epa.gov>

Subject: PFAS Tox Values: OCSPP Review

Importance: High

Sam/Betsy,

As you know OCSPP Toxicologists reviewed the PFBS and GenX draft documents; our reviews/insights are attached in format appropriate for docketing (as I understand this is something the Administrator has requested).

Also attached are the documents that include OCSPP proposed in-line edits to address the OCSPP Sr Toxicologists review, specifically relative to consideration alternative UFs, to support presentation of a range of UFs (and therefore RfDs), which I also understand the Administrator requested be included.

Please let me know if you have questions.

Tala R. Henry, Ph.D.
Deputy Director
Office of Pollution Prevention & Toxics

T: 202-564-2959

E: henry.tala@epa.gov